**PATENT** 

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jesse Ambrosina, et al.

Title:

Method And Apparatus For Thermal Management Of

A Mass Flow Controller

Serial No.:

10/032,258

Filing Date:

December 21, 2001

Group Art Unit:

2855

Examiner:

T. Miller

Docket Number:

56231-336 (MKS-94)

MAIL STOP RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Applicants transmit herewith the following documents in the above-identified application:

- 1) Amendment "B";
- Combined Amendment & Petition For Extension Of Time Under 37 CFR 1.136(a); 2)
- 3) Request for Continued Examination Transmittal;
- Checks for \$750.00 and \$410.00; and 4)
- 5) Return postcard.

If any additional fees are required, the Commissioner is authorized to charge the amount, or credit any overpayment, to Deposit Account No. 50-1133. A duplicate of this letter is enclosed to facilitate this.

Respectfully submitted,

Toby H. Kusmer Reg. No. 26,418

McDermott, Will & Emery

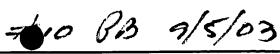
28 State Street

Boston, MA 02109-1775

Telephone: (617) 535-4065 Facsimile: (617) 535-3800 E-mail: tkusmer@mwe.com

CERTIFICATE OF MAILING UNDER 37 U.S.C. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Box RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.



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Serial No.	Filinç	g Date	Examiner		Group Art Unit
10/032,258	December	r 21, 2003	Miller, T.	_	2855
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E PADEMARK OF	<u>TO</u>	THE COMMISSIO	NER FOR PATENTS:		
The requested e	xtension is as follows (c	arch 21, 2003 in Date  check time period d	the above-identified a lesired):	pplication.	
☐ One m	onth 🗵 Two mo			ir months gust 21, 200	☐ Five months
					1 — 111
The fee for the	amendment and extens	ion of time has bee	en calculated as shown	below:	RECEIVED  AUG 20 2003  TECHNOLOGY CENTER 2800
The fee for the	amendment and extens	ion of time has bee	- HA	below:	CEIVED UG 20 2003 LOGY CENTER 2800
The fee for the	amendment and extens		- HA		CEIVED UG 20 2003 OGY CENTER 2800 ADDITIONAL
The fee for the		CLAIMS AS	AMENDED	below:	
	CLAIMS REMAINING	CLAIMS AS	AMENDED NUMBER EXTRA		ADDITIONAL FEE
TOTAL CLAIMS	CLAIMS REMAINING AFTER AMENDMENT	CLAIMS AS HIGHEST # PREV. PAID FOR	AMENDED  NUMBER EXTRA  CLAIMS PRESENT	RATE	ADDITIONAL FEE 00 \$0.0
TOTAL CLAIMS	CLAIMS REMAINING AFTER AMENDMENT 18 -	CLAIMS AS HIGHEST # PREV. PAID FOR 21 =	AMENDED  NUMBER EXTRA  CLAIMS PRESENT  0	RATE  x \$18.  x \$84.	ADDITIONAL FEE 00 \$0.0
The fee for the a	CLAIMS REMAINING AFTER AMENDMENT 18 -	CLAIMS AS HIGHEST # PREV. PAID FOR 21 =	AMENDED  NUMBER EXTRA  CLAIMS PRESENT  0  0	x \$18. x \$84.	ADDITIONAL FEE 00 \$0.0 00 \$0.0
TOTAL CLAIMS	CLAIMS REMAINING  AFTER AMENDMENT  18 -  1 -	CLAIMS AS HIGHEST # PREV. PAID FOR 21 = 3 =	AMENDED  NUMBER EXTRA  CLAIMS PRESENT  0  0  FEE FOR A	RATE  x \$18.  x \$84.  MENDMEN  ON OF TIME	ADDITIONAL FEE  00 \$0.0 00 \$0.0 NT \$0.0

## COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity)

Docket No. 56231-336 (MKS-94)



The fee for the amendment and extension of time is to be paid as follows:

A check in the amount of

\$410.00

for the amendment and extension of time is enclosed.

Please charge Deposit Account No.

in the amount of \$410.00

- X The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 501133
  - Any additional filing fees required under 37 C.F.R. 1.16. X
  - Any patent application processing fees under 37 CFR 1.17.
- ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 501133

TECHNOLOGY CENTER 2800

Dated:

August 13, 2003

Toby H. Kusmer Reg. No. 26,418

McDermott, Will & Emery

28 State Street Boston, MA 02109

Telephone: 617-535-4065 Facsimile: 617-535-3800

E-mail: tkusmer@mwe.com

CC:

certify that this document and fee is being deposited on Quant 13 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Cynthia Joseph

Typed or Printed Name of Person Mailing Correspondence